

Section II
Soil and Site Information

Construction Materials Table 2
Tripp County, South Dakota

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AaB2: Anselmo-----	90	Poor Wind erosion Low content of organic matter	0.00 0.88	Good		Good	
AbB: Anselmo-----	90	Fair Low content of organic matter	0.88	Good		Good	
AbC: Anselmo-----	90	Fair Low content of organic matter	0.88	Good		Good	
AbD: Anselmo-----	90	Fair Low content of organic matter	0.88	Good		Fair Slope	0.37
AhC: Anselmo-----	50	Fair Low content of organic matter	0.88	Good		Good	
Holt-----	40	Fair Droughty Depth to bedrock Sodium content	0.17 0.58 0.97	Poor Depth to bedrock	0.00	Fair Depth to bedrock Sodium content	0.58 0.98
AtD: Anselmo-----	55	Fair Low content of organic matter	0.88	Good		Fair Slope	0.04
Longpine-----	20	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Poor Depth to bedrock	0.00	Poor Depth to bedrock Slope Rock fragments	0.00 0.00 0.97

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AvA: Anselmo-----	55	Fair Low content of organic matter	0.88	Good		Good	
Vetal-----	30	Fair Low content of organic matter	0.12	Good		Good	
Ba: Bigbend-----	50	Fair Low content of organic matter Water erosion Sodium content	0.50 0.90 0.97	Good		Fair Sodium content	0.98
Inavale-----	30	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.91	Good		Poor Too sandy	0.00
Munjor-----	15	Fair Low content of organic matter Carbonate content	0.12 0.92	Good		Fair Carbonate content	0.92
BmC: Boro-----	45	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
Millboro-----	30	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BnC: Boyd-----	85	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock	0.00 0.58
BoD: Boyd-----	60	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell Slope	0.00 0.00 0.00 0.92	Poor Too Clayey Slope Depth to bedrock	0.00 0.00 0.58
Okaton-----	25	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.00 0.99	Not Rated Depth to bedrock Shrink-swell Slope	0.00 0.09 0.92	Poor Too Clayey Depth to bedrock Slope	0.00 0.00 0.00
Bp: Bridgeport-----	65	Fair Low content of organic matter Water erosion	0.50 0.90	Poor Low strength	0.00	Good	
Bt: Bridgeport-----	65	Fair Low content of organic matter Water erosion	0.50 0.90	Poor Low strength	0.00	Good	
CaB: Canning-----	85	Poor Too sandy Low content of organic matter	0.00 0.12	Good		Poor Too sandy Rock fragments Hard to reclaim	0.00 0.00 0.08

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CbD: Canning-----	50	Poor Too sandy Low content of organic matter	0.00 0.12	Good		Poor Too sandy Rock fragments Hard to reclaim	0.00 0.00 0.08
Murdo-----	30	Poor Too sandy Low content of organic matter Droughty	0.00 0.12 0.39	Good		Poor Too sandy Rock fragments Hard to reclaim Slope	0.00 0.00 0.00 0.63
Cc: Carter-----	80	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey Sodium content Salinity	0.00 0.22 0.88
Cd: Cass-----	85	Poor Too sandy Low content of organic matter	0.00 0.12	Good		Poor Too sandy	0.00
ChA: Chappell-----	80	Fair Low content of organic matter Droughty	0.12 0.84	Good		Poor Hard to reclaim	0.00
CnC: Chappell-----	55	Fair Low content of organic matter Droughty	0.12 0.84	Good		Poor Hard to reclaim	0.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Dix-----	25	Poor Too sandy Droughty Low content of organic matter	0.00 0.09 0.12	Good		Poor Hard to reclaim Too sandy Rock fragments Hard to reclaim	0.00 0.00 0.00 0.02
DaA: Dix-----	90	Poor Too sandy Droughty Low content of organic matter	0.00 0.09 0.12	Good		Poor Hard to reclaim Too sandy Rock fragments Hard to reclaim	0.00 0.00 0.00 0.02
DbD: Dix-----	85	Poor Too sandy Droughty Low content of organic matter	0.00 0.09 0.12	Good		Poor Hard to reclaim Too sandy Rock fragments Hard to reclaim Slope	0.00 0.00 0.00 0.02 0.04
DgB: Doger-----	88	Poor Too sandy Wind erosion Droughty	0.00 0.00 0.96	Good		Poor Too sandy	0.00
DmA: Doger-----	50	Poor Too sandy Wind erosion Droughty	0.00 0.00 0.96	Good		Poor Too sandy	0.00
Elsmere-----	40	Poor Too sandy Low content of organic matter Droughty	0.00 0.12 0.84	Fair Depth to saturated zone	0.76	Poor Too sandy Depth to saturated zone	0.00 0.76

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DnC2: Dunday-----	90	Poor Wind erosion Low content of organic matter Too sandy Droughty	0.00 0.12 0.32 0.87	Good		Fair Too sandy	0.32
Doger-----	3	Poor Too sandy Wind erosion Droughty	0.00 0.00 0.96	Good		Poor Too sandy	0.00
DuC: Dunday-----	50	Poor Wind erosion Low content of organic matter Too sandy Droughty	0.00 0.12 0.32 0.87	Good		Fair Too sandy	0.32
Doger-----	40	Poor Too sandy Wind erosion Droughty	0.00 0.00 0.96	Good		Poor Too sandy	0.00
Em: Elsmere-----	85	Poor Too sandy Low content of organic matter Droughty	0.00 0.12 0.84	Fair Depth to saturated zone	0.76	Poor Too sandy Depth to saturated zone	0.00 0.76
EpE: Epping-----	80	Poor Droughty Depth to bedrock Low content of organic matter Water erosion	0.00 0.00 0.88 0.90	Not Rated Depth to bedrock Slope	0.00 0.68	Poor Depth to bedrock Slope	0.00 0.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Er: Erd-----	90	Poor Too clayey Salinity Droughty Water erosion	0.00 0.50 0.96 0.99	Poor Shrink-swell Low strength Depth to saturated zone	0.00 0.00 0.91	Poor Too Clayey Salinity Depth to saturated zone	0.00 0.00 0.91
Es: Erd-----	60	Poor Too clayey Salinity Droughty Water erosion	0.00 0.50 0.96 0.99	Poor Shrink-swell Low strength Depth to saturated zone	0.00 0.00 0.91	Poor Too Clayey Salinity Depth to saturated zone	0.00 0.00 0.91
Capa-----	25	Poor Too clayey Sodium content Low content of organic matter Salinity Water erosion	0.00 0.00 0.12 0.88 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey Sodium content Salinity	0.00 0.00 0.00
Gp: Orthents, Gravelly--	98	Not rated		Not rated		Not rated	
Ha: Bigbend-----	90	Fair Low content of organic matter Water erosion Sodium content	0.50 0.90 0.97	Good		Fair Sodium content	0.98
HbA: Holt-----	60	Fair Droughty Depth to bedrock Sodium content	0.17 0.58 0.97	Poor Depth to bedrock	0.00	Fair Depth to bedrock Sodium content	0.58 0.98
Anselmo-----	30	Fair Low content of organic matter	0.88	Good		Good	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HgA: Huggins-----	85	Poor Too clayey Depth to bedrock Droughty	0.00 0.16 0.42	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.30	Poor Too Clayey Depth to bedrock	0.00 0.16
HkB: Huggins-----	45	Poor Too clayey Depth to bedrock Droughty	0.00 0.16 0.42	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.30	Poor Too Clayey Depth to bedrock	0.00 0.16
Kadoka-----	40	Fair Depth to bedrock Water erosion	0.58 0.90	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.92	Fair Depth to bedrock	0.58
Hr: Hurley-----	85	Poor Too clayey Sodium content Droughty Depth to bedrock Salinity Water erosion	0.00 0.00 0.00 0.58 0.88 0.99	Poor Depth to bedrock Shrink-swell Low strength	0.00 0.00 0.00	Poor Too Clayey Sodium content Salinity Depth to bedrock	0.00 0.00 0.00 0.58
Ia: Inavale-----	90	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.84	Good		Poor Too sandy	0.00
Ic: Inavale-----	65	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.84	Good		Poor Too sandy	0.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KaA: Kadoka-----	85	Fair Depth to bedrock Water erosion	0.58 0.90	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.92	Fair Depth to bedrock	0.58
KbD: Kadoka-----	60	Fair Depth to bedrock Water erosion	0.58 0.90	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.92	Fair Slope Depth to bedrock	0.37 0.58
Epping-----	25	Poor Droughty Depth to bedrock Low content of organic matter Water erosion	0.00 0.00 0.88 0.90	Not Rated Depth to bedrock	0.00	Poor Depth to bedrock Slope	0.00 0.96
Ke: Keya-----	90	Good		Poor Low strength Shrink-swell	0.00 0.92	Good	
Ko: Kolls-----	90	Poor Too clayey Water erosion	0.00 0.99	Poor Shrink-swell Low strength Depth to saturated zone	0.00 0.00 0.00	Poor Too Clayey Depth to saturated zone	0.00 0.00
LkC: Lakoma-----	50	Poor Too clayey Droughty Depth to bedrock Carbonate content Water erosion	0.00 0.00 0.58 0.80 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock Carbonate content	0.00 0.58 0.80

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Millboro-----	30	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
LOD: Lakoma-----	60	Poor Too clayey Droughty Depth to bedrock Carbonate content Water erosion	0.00 0.00 0.58 0.80 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Slope Depth to bedrock Carbonate content	0.00 0.37 0.58 0.80
Okaton-----	25	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.00 0.99	Not Rated Depth to bedrock Shrink-swell	0.00 0.09	Poor Too Clayey Depth to bedrock Slope	0.00 0.00 0.37
LwA: Lowry-----	90	Fair Water erosion	0.90	Poor Low strength	0.00	Good	
MaA: Manter-----	85	Good		Good		Fair Rock fragments	0.97
MaB: Manter-----	80	Good		Good		Fair Rock fragments	0.97
MfE: Manter-----	50	Good		Fair Slope	0.08	Poor Slope Rock fragments	0.00 0.97
Anselmo-----	30	Fair Low content of organic matter	0.88	Fair Slope	0.98	Poor Slope	0.00

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Mh: Aquolls-----	96	Fair Too clayey Water erosion	0.68 0.99	Poor Depth to saturated zone Shrink-swell	0.00 0.87	Poor Depth to saturated zone Too Clayey	0.00 0.53
MoA: Millboro-----	85	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
MoB: Millboro-----	80	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
MoC: Millboro-----	80	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
Mr: Mosher-----	90	Poor Sodium content Low content of organic matter Too clayey Salinity Water erosion	0.00 0.12 0.76 0.88 0.99	Poor Low strength Shrink-swell	0.00 0.12	Poor Salinity Too Clayey Sodium content	0.00 0.44 0.90
Ms: Mosher-----	60	Poor Sodium content Low content of organic matter Too clayey Salinity Water erosion	0.00 0.12 0.76 0.88 0.99	Poor Low strength Shrink-swell	0.00 0.00	Poor Salinity Too Clayey Sodium content	0.00 0.44 0.90

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Jerauld-----	30	Poor Sodium content Low content of organic matter Too clayey Salinity Water erosion	0.00 0.12 0.32 0.88 0.99	Poor Low strength Shrink-swell	0.00 0.00	Poor Sodium content Salinity Too Clayey	0.00 0.00 0.19
Mu: Munjor-----	90	Fair Low content of organic matter Carbonate content	 0.12 0.92	Good		Fair Carbonate content	0.92
OaF: Okaton-----	70	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.00 0.99	Not Rated Depth to bedrock Slope Shrink-swell	0.00 0.00 0.09	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.00
ObE: Okaton-----	55	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.00 0.99	Not Rated Depth to bedrock Slope Shrink-swell	0.00 0.00 0.09	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.00
Lakoma-----	35	Poor Too clayey Droughty Depth to bedrock Carbonate content Water erosion	0.00 0.00 0.58 0.80 0.99	Poor Depth to bedrock Low strength Shrink-swell Slope	0.00 0.00 0.00 0.50	Poor Slope Too Clayey Depth to bedrock Carbonate content	0.00 0.00 0.58 0.80
OcF: Okaton-----	60	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.00 0.99	Not Rated Depth to bedrock Slope Shrink-swell	0.00 0.00 0.09	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.00
Rock Outcrop, Soft--	30	Not rated		Not rated		Not rated	

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On: Mosher-----	90	Poor Sodium content Low content of organic matter Too clayey Salinity Water erosion	0.00 0.12 0.76 0.88 0.99	Poor Low strength Shrink-swell	0.00 0.12	Poor Salinity Too Clayey Sodium content	0.00 0.44 0.90
Oo: Onita-----	60	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.90	Poor Low strength Shrink-swell	0.00 0.60	Poor Too Clayey	0.00
Mosher-----	30	Poor Sodium content Low content of organic matter Too clayey Salinity Water erosion	0.00 0.12 0.76 0.88 0.99	Poor Low strength Shrink-swell	0.00 0.00	Poor Salinity Too Clayey Sodium content	0.00 0.44 0.90
OpC: Opal-----	90	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock	0.00 0.58
OsE: Opal-----	55	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell Slope	0.00 0.00 0.00 0.92	Poor Too Clayey Slope Depth to bedrock	0.00 0.00 0.58

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Sansarc-----	35	Poor Too clayey Droughty Depth to bedrock Low content of organic matter Water erosion	0.00 0.00 0.00 0.60 0.99	Poor Depth to bedrock Shrink-swell Low strength Slope	0.00 0.00 0.00 0.92	Poor Too Clayey Depth to bedrock Slope	0.00 0.00 0.00
Ow: Orwet-----	90	Poor Too sandy Carbonate content Low content of organic matter	0.00 0.84 0.88	Fair Depth to saturated zone	0.14	Poor Too sandy Depth to saturated zone	0.00 0.14
PrA: Promise-----	85	Poor Too clayey Water erosion	0.00 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
PrB: Promise-----	90	Poor Too clayey Water erosion	0.00 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
PrC: Promise-----	85	Poor Too clayey Water erosion	0.00 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
PsA: Wendte-----	80	Poor Too clayey Water erosion	0.00 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00
PtA: Hilmoe-----	90	Poor Too clayey Low content of organic matter Water erosion	0.00 0.12 0.99	Fair Shrink-swell	0.64	Poor Too Clayey	0.00

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Q: Orthents, Gravelly--	98	Fair Low content of organic matter Too sandy Droughty	0.12 0.14 0.29	Poor Slope	0.00	Poor Rock fragments Slope Too sandy Hard to reclaim	0.00 0.00 0.14 0.18
RaA: Ree-----	85	Fair Low content of organic matter Too clayey	0.12 0.98	Good		Fair Too Clayey	0.81
RaB: Ree-----	85	Fair Low content of organic matter Too clayey	0.12 0.98	Good		Fair Too Clayey	0.81
RaC: Ree-----	84	Fair Low content of organic matter Too clayey	0.12 0.98	Good		Fair Too Clayey	0.81
RaD: Ree-----	80	Fair Low content of organic matter Too clayey	0.12 0.98	Good		Fair Slope Too Clayey	0.37 0.81
ReA: Reliance-----	85	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.90	Poor Low strength Shrink-swell	0.00 0.59	Poor Too Clayey	0.00

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ReB: Reliance-----	80	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.90	Poor Low strength Shrink-swell	0.00 0.59	Poor Too Clayey	0.00
ReC: Reliance-----	90	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.90	Poor Low strength Shrink-swell	0.00 0.59	Poor Too Clayey	0.00
ReC2: Reliance-----	90	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.90	Poor Low strength Shrink-swell	0.00 0.59	Poor Too Clayey	0.00
RfA: Ronson-----	85	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.58 0.88	Poor Depth to bedrock	0.00	Fair Depth to bedrock	0.58
RoB: Ronson-----	45	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.58 0.88	Poor Depth to bedrock	0.00	Fair Depth to bedrock	0.58
Longpine-----	35	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Poor Depth to bedrock	0.00	Poor Depth to bedrock Rock fragments	0.00 0.97

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RsB: Rosebud-----	85	Fair Depth to bedrock Droughty Low content of organic matter Water erosion	0.58 0.74 0.88 0.99	Poor Depth to bedrock	0.00	Fair Depth to bedrock	0.58
RuC: Rosebud-----	60	Fair Depth to bedrock Droughty Low content of organic matter Water erosion	0.58 0.74 0.88 0.99	Poor Depth to bedrock	0.00	Fair Depth to bedrock	0.58
Canyon-----	25	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Not Rated Depth to bedrock	0.00	Poor Depth to bedrock Rock fragments	0.00 0.88
RuD: Rosebud-----	55	Fair Depth to bedrock Droughty Low content of organic matter Water erosion	0.58 0.74 0.88 0.99	Poor Depth to bedrock	0.00	Fair Slope Depth to bedrock	0.37 0.58
Canyon-----	35	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Not Rated Depth to bedrock	0.00	Poor Depth to bedrock Slope Rock fragments	0.00 0.37 0.88
SaE: Sansarc-----	65	Poor Too clayey Droughty Depth to bedrock Low content of organic matter Water erosion	0.00 0.00 0.00 0.60 0.99	Poor Depth to bedrock Slope Shrink-swell Low strength	0.00 0.00 0.00 0.00	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.00

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Opal-----	25	Poor Too clayey Droughty Depth to bedrock Water erosion	0.00 0.00 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell Slope	0.00 0.00 0.00 0.50	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.58
ScF: Sansarc-----	60	Poor Too clayey Droughty Depth to bedrock Low content of organic matter Water erosion	0.00 0.00 0.00 0.60 0.99	Poor Depth to bedrock Slope Shrink-swell Low strength	0.00 0.00 0.00 0.00	Poor Slope Too Clayey Depth to bedrock	0.00 0.00 0.00
Rock Outcrop, Soft--	30	Not rated		Not rated		Not rated	
ShE: Schamber-----	45	Poor Too sandy Droughty Low content of organic matter	0.00 0.00 0.50	Poor Slope	0.00	Poor Slope Too sandy Hard to reclaim Rock fragments	0.00 0.00 0.00 0.00
Murdo-----	35	Poor Too sandy Low content of organic matter Droughty	0.00 0.12 0.39	Fair Slope	0.50	Poor Slope Too sandy Rock fragments Hard to reclaim	0.00 0.00 0.00 0.00
So: Scott-----	90	Poor Too clayey Too acid Water erosion	0.00 0.84 0.99	Poor Depth to saturated zone Shrink-swell Low strength	0.00 0.00 0.00	Poor Too Clayey Depth to saturated zone	0.00 0.00

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SsB: Shena-----	82	Poor Droughty Depth to bedrock Too clayey	0.00 0.00 0.00	Not Rated Depth to bedrock	0.00	Poor Depth to bedrock Too Clayey	0.00 0.00
Sw: Bullcreek-----	90	Poor Too clayey Sodium content Low content of organic matter Salinity Water erosion	0.00 0.00 0.12 0.88 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey Sodium content Salinity	0.00 0.00 0.00
TaE: Longpine-----	80	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Poor Depth to bedrock Slope	0.00 0.00	Poor Slope Depth to bedrock Rock fragments	0.00 0.00 0.97
TrF: Longpine-----	50	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Poor Depth to bedrock Slope	0.00 0.00	Poor Slope Depth to bedrock Rock fragments	0.00 0.00 0.97
Rock Outcrop, Hard--	25	Not rated		Not rated		Not rated	
VaD: Valentine-----	90	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.71	Good		Poor Too sandy Slope	0.00 0.63

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
VdC: Valentine-----	50	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.71	Good		Poor Too sandy	0.00
Dunday-----	40	Poor Wind erosion Low content of organic matter Too sandy Droughty	0.00 0.12 0.32 0.87	Good		Fair Too sandy	0.32
VnD: Valentine-----	60	Poor Too sandy Wind erosion Low content of organic matter Droughty	0.00 0.00 0.12 0.71	Good		Poor Too sandy Slope	0.00 0.63
Longpine-----	20	Poor Droughty Depth to bedrock Low content of organic matter	0.00 0.00 0.88	Poor Depth to bedrock	0.00	Poor Depth to bedrock Slope Rock fragments	0.00 0.63 0.97
Vt: Vetal-----	85	Fair Low content of organic matter	0.12	Good		Good	
w: Water (less Than 40 Acres)-----	100	Not rated		Not rated		Not rated	

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wa: Wanblee-----	50	Poor Droughty Depth to bedrock Salinity Sodium content Water erosion	0.00 0.58 0.88 0.90 0.99	Not Rated Depth to bedrock	0.00	Poor Salinity Depth to bedrock Sodium content	0.00 0.58 0.90
Wortman-----	35	Poor Sodium content Droughty Depth to bedrock Salinity Water erosion	0.00 0.49 0.58 0.88 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.22 0.93	Poor Sodium content Salinity Depth to bedrock	0.00 0.00 0.58
Wb: Wann-----	85	Fair Low content of organic matter	0.88	Fair Depth to saturated zone	0.91	Fair Depth to saturated zone	0.91
WeE: Westover-----	90	Fair Low content of organic matter	0.12	Fair Slope	0.92	Poor Slope Hard to reclaim	0.00 0.00
WfA: Wewela-----	90	Poor Wind erosion Too clayey Droughty Low content of organic matter Depth to bedrock Water erosion	0.00 0.00 0.00 0.50 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock	0.00 0.58
WgA: Wewela-----	85	Poor Too clayey Droughty Low content of organic matter Depth to bedrock Water erosion	0.00 0.05 0.50 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock	0.00 0.58

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WgB: Wewela-----	85	Poor Too clayey Droughty Low content of organic matter Depth to bedrock Water erosion	0.00 0.05 0.50 0.58 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.00 0.00	Poor Too Clayey Depth to bedrock	0.00 0.58
Wh: Whitelake-----	90	Poor Sodium content Low content of organic matter Salinity	0.00 0.12 0.88	Good		Poor Sodium content Salinity	0.00 0.88
Wk: Whitelake-----	50	Poor Sodium content Low content of organic matter Salinity	0.00 0.12 0.88	Good		Poor Sodium content Salinity	0.00 0.88
Lute-----	30	Poor Sodium content Too alkaline Low content of organic matter Salinity Water erosion	0.00 0.00 0.12 0.88 0.99	Fair Depth to saturated zone	0.53	Poor Sodium content Salinity Depth to saturated zone	0.00 0.00 0.53
Wn: Witten-----	85	Poor Too clayey Low content of organic matter Water erosion	0.00 0.50 0.99	Poor Shrink-swell Low strength	0.00 0.00	Poor Too Clayey	0.00

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Map symbol and soil name	Pct. of map unit	Potential source of reclamation material		Potential source of roadfill		Potential source of topsoil	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wo: Wortman-----	85	Poor Sodium content Droughty Depth to bedrock Salinity Water erosion	0.00 0.49 0.58 0.88 0.99	Poor Depth to bedrock Low strength Shrink-swell	0.00 0.22 0.93	Poor Sodium content Salinity Depth to bedrock	0.00 0.00 0.58

